

1/49

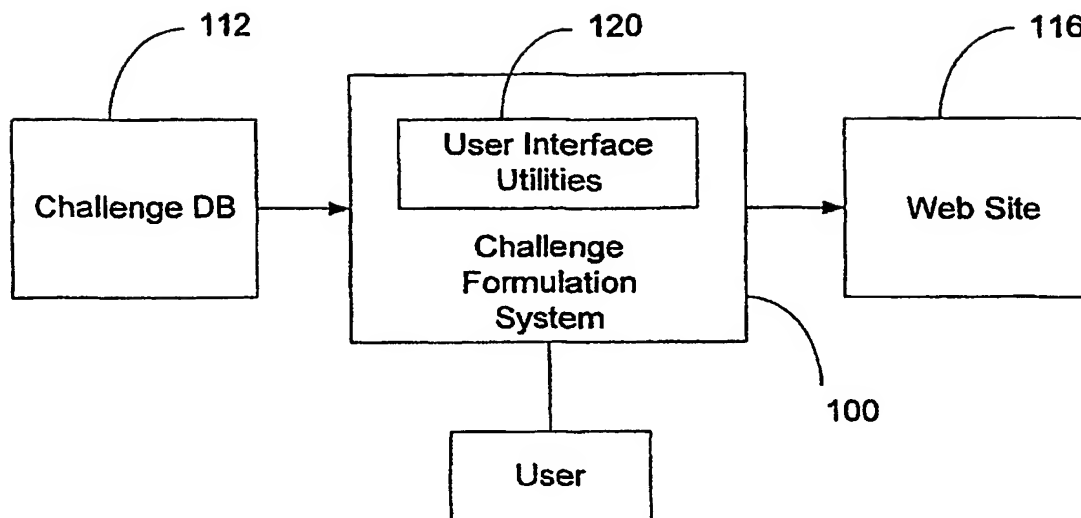


FIG. 1

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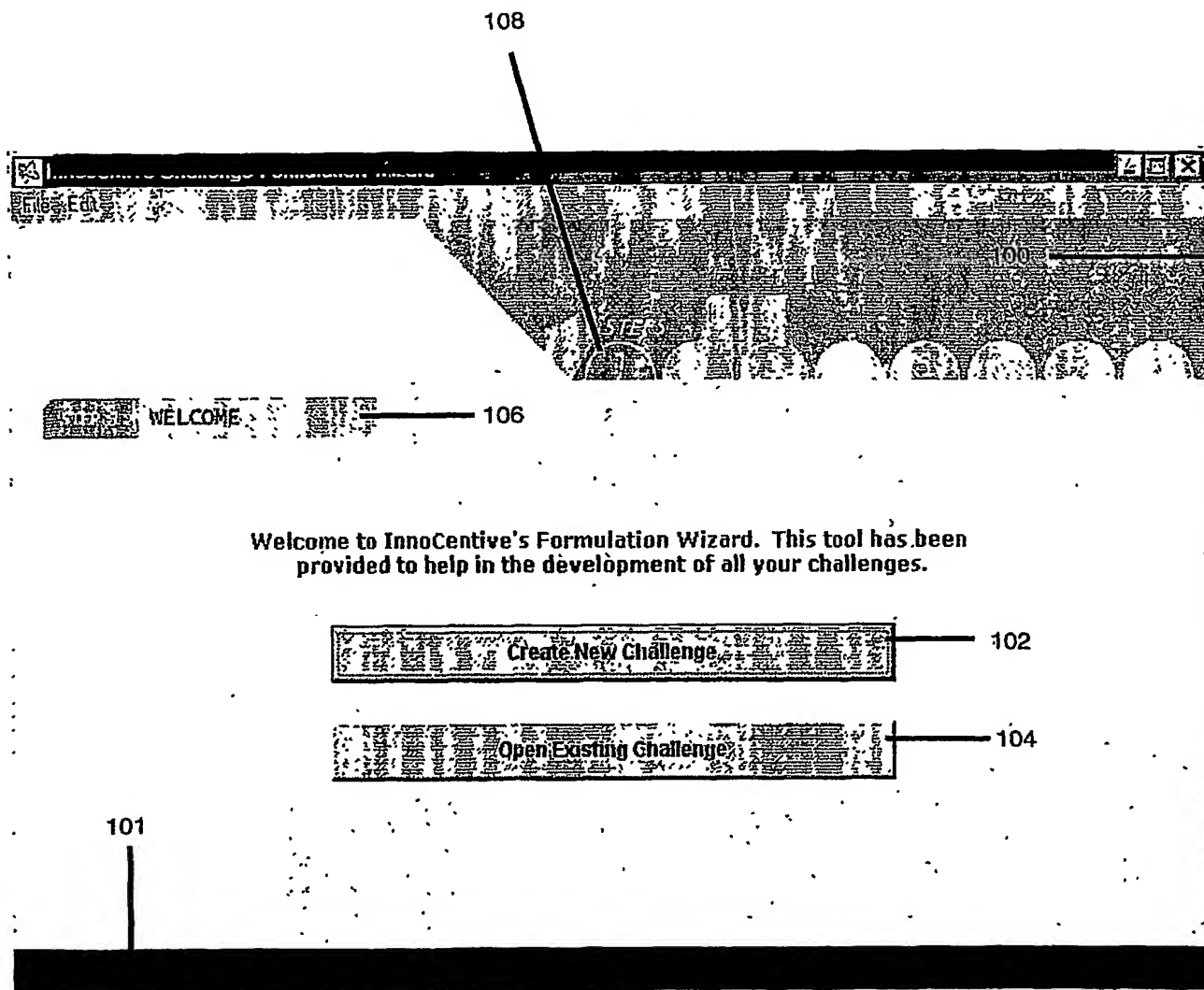


FIG. 1A

BEST AVAILABLE COPY

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FILE Edit View

CONTACT INFO 201 100

Submitter's Name:

Company Name:

Department:

Roles & Responsibilities:

Email:

Phone Number:

Back Next Save

202 204 208

FIG. 2

BEST AVAILABLE COPY

100

File Edit View

BACKGROUND 302

Challenge Name: 304

Scientific Background of Challenge: Explanation Example 310a 312a

Company History with Challenge: Explanation Example 310b 312b

306 308

Back Next Save

FIG. 3

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File Edit View

DETAILS (p. 1 of 2) — 402

Detailed Description:	
Explanation	Example
410A	412A

Solution Criteria:	
Explanation	Example
410B	412B

Supporting Information:	
Explanation	Example
410C	412C

100

Attach Relevant Image(s)

Add Next Save

420 408 404 406

FIG. 4A

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File Edit View

DETAILS (p. 2 of 2)

Are you looking for a reduction to practice?

☐ Yes ☐ No

Challenge Abstract:

	Explanation	Example
410d	412d	

Challenge Summary:

	Explanation	Example
410e	412e	

Attach Relevant Image(s)

Back Next Cancel

424 426

FIG. 4B

File Edit View

RESOURCES

502

In order to help us scope this challenge, please provide as much of the following information as you can:

Full Time-Equivalent Estimate: \_\_\_\_\_

Difficulty:

☐ Easy

☐ Moderate

☐ Difficult

☐ Extremely Difficult

Priority:

☐ Low

☐ Moderate

☐ High

504

510f

512f

Explanation

Examples

100

Back

New

Save

506

508

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File Edit View

TARGETS 602

Discipline: 100

☐ Chemistry ☐ Biology ☐ Biochemistry ☐ Other 604

Categories (choose all that apply):

Chemistry and Applied Sciences			Life Sciences		
<input type="checkbox"/> Agricultural	<input type="checkbox"/> Combinatorial	<input type="checkbox"/> Medicinal	<input type="checkbox"/> Biochemistry	<input type="checkbox"/> Immunology & Virology	<input type="checkbox"/> Neuroscience
<input type="checkbox"/> Analytical	<input type="checkbox"/> Composites	<input type="checkbox"/> Molecular	<input type="checkbox"/> Bioengineering	<input type="checkbox"/> Kinase	<input type="checkbox"/> Pathology
<input type="checkbox"/> Biological	<input type="checkbox"/> Environmental	<input type="checkbox"/> Nanocomposites	<input type="checkbox"/> Bioinformatics	<input type="checkbox"/> Metabolic studies	<input type="checkbox"/> Pharmacology
<input type="checkbox"/> Bioorganic	<input type="checkbox"/> Fluorine	<input type="checkbox"/> Organic	<input type="checkbox"/> Biophysics	<input type="checkbox"/> Cellular	<input type="checkbox"/> Physiology
<input type="checkbox"/> Catalysis	<input type="checkbox"/> Formulation	<input type="checkbox"/> Petroleum	<input type="checkbox"/> Genetics	<input type="checkbox"/> Microbiology	<input type="checkbox"/> Protein purification
<input type="checkbox"/> Ceramics	<input type="checkbox"/> Galvanizing products	<input type="checkbox"/> Pharmacology	<input type="checkbox"/> Genomics	<input type="checkbox"/> Molecular	<input type="checkbox"/> Proteomics
<input type="checkbox"/> Cheminformatics	<input type="checkbox"/> Inorganic	<input type="checkbox"/> Physical	<input type="checkbox"/> Histopathology	<input type="checkbox"/> Molecular genetics	<input type="checkbox"/> Structural
<input type="checkbox"/> Coated products	<input type="checkbox"/> Macromolecular	<input type="checkbox"/> Physiology	<input type="checkbox"/> Immunology		<input type="checkbox"/> Toxicology
<input type="checkbox"/> Colloid & Surface		<input type="checkbox"/> Plastics/Polymers			

Other Categories:

606 608

FIG. 6



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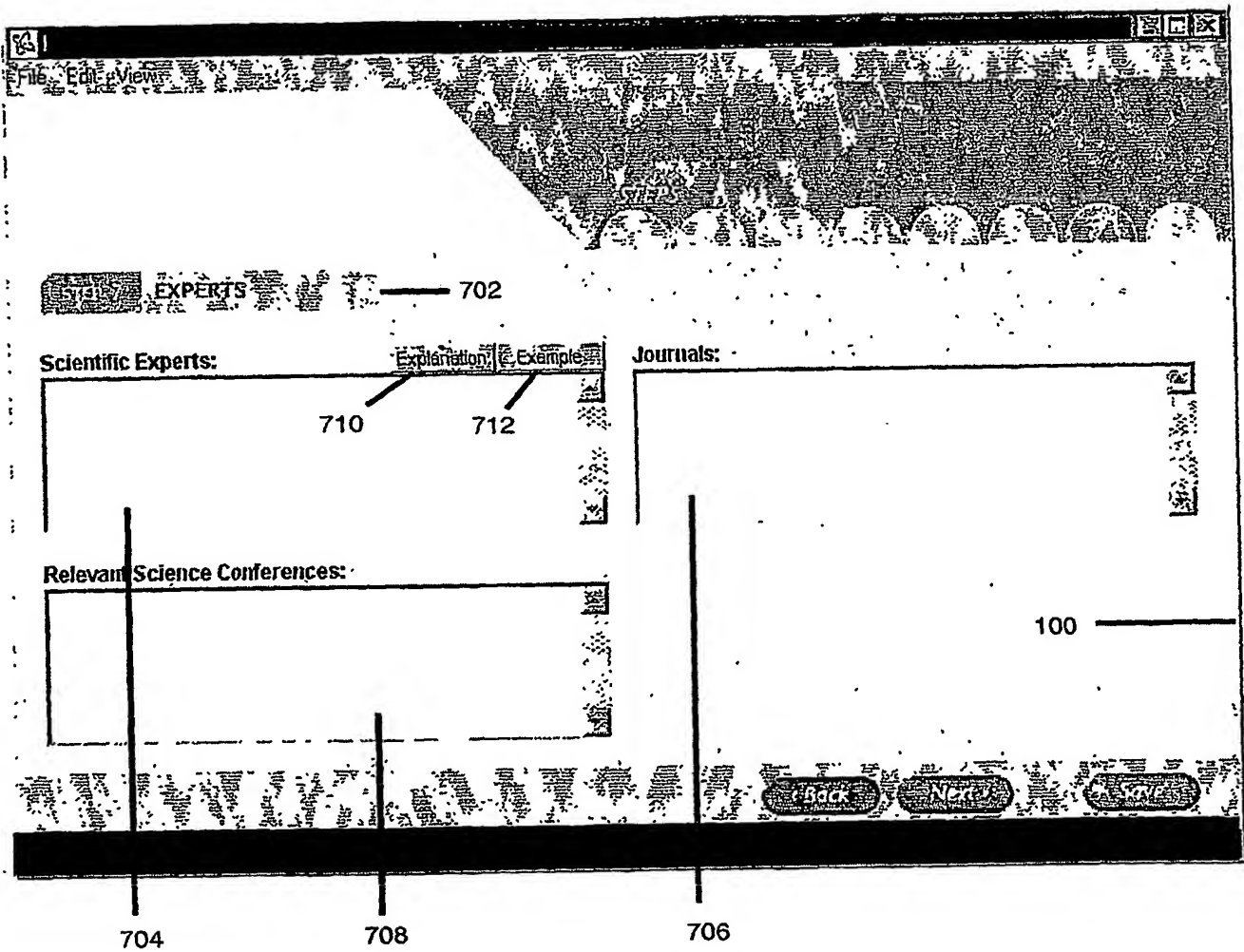


FIG. 7

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**STEP 2: CONFIRM AND SAVE** 100

**Data Review:**

Submitter Name:  
Company Name:  
Department:  
Roles and Responsibilities:  
Email:  
Phone:  
Challenge Name:  
Scientific Background of Challenge:  
Company History with Challenge:  
Detailed Description:  
Solution Criteria:

**Attached Images:**

Save & Create Word Document

Back

804 808 806

FIG. 8

BEST AVAILABLE COPY

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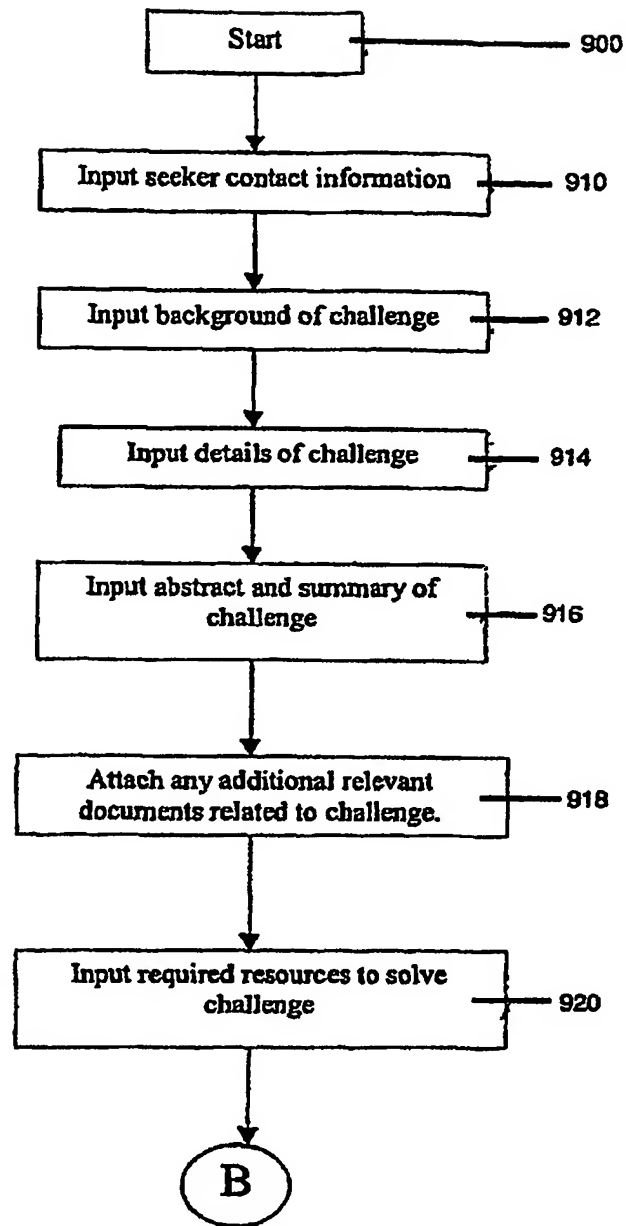
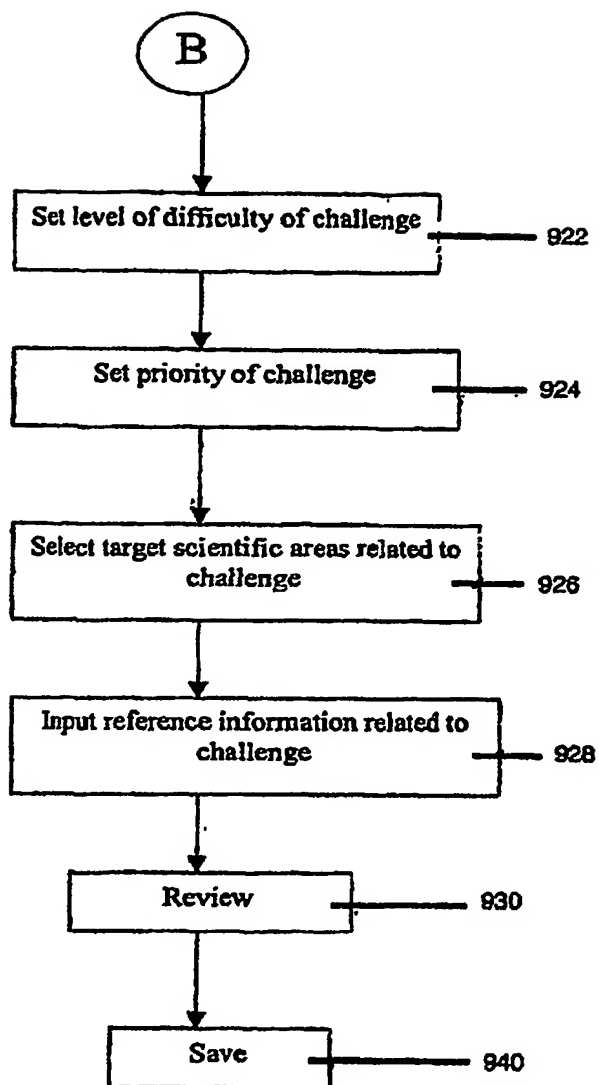


FIG. 9A

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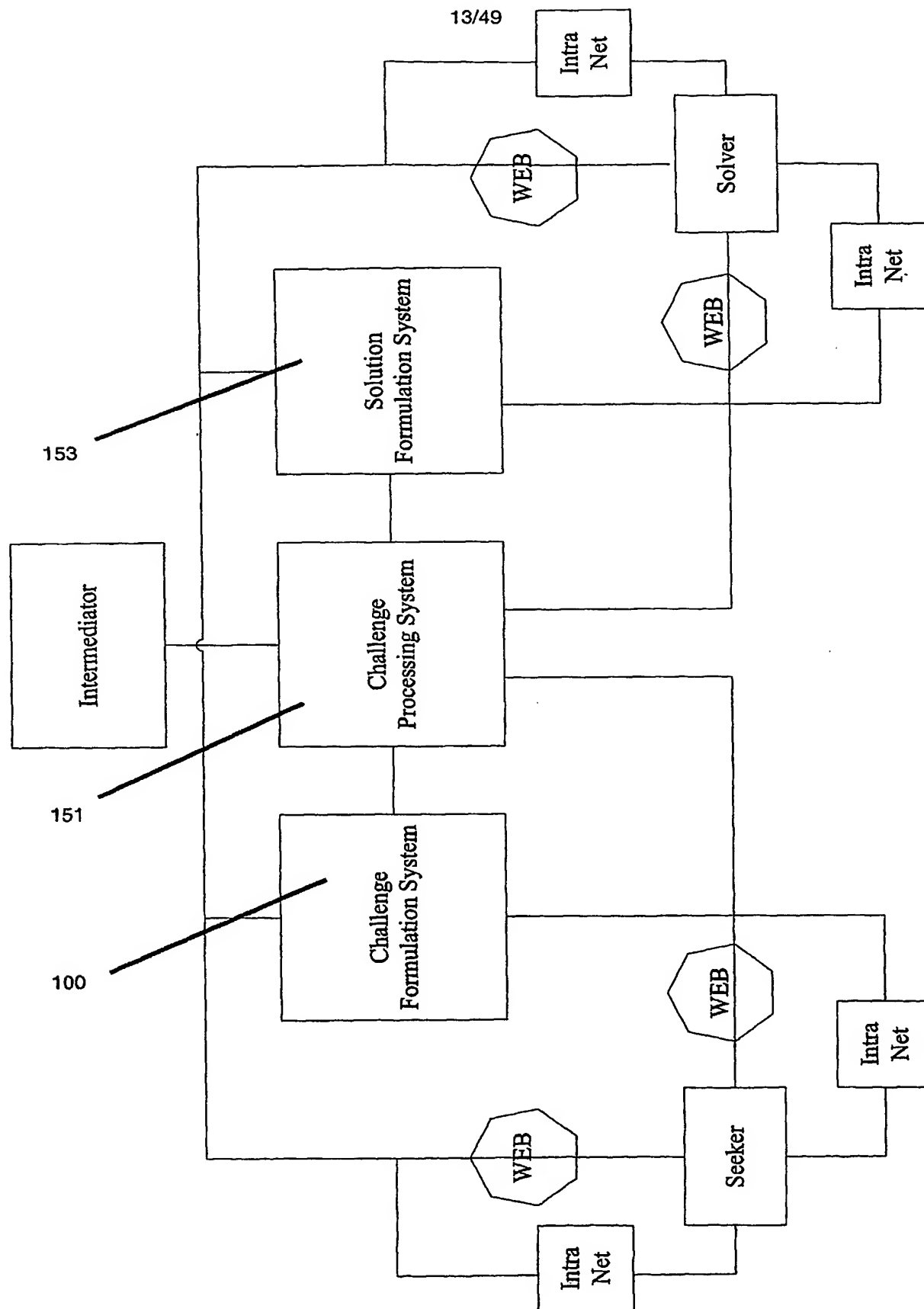


FIG. 10.

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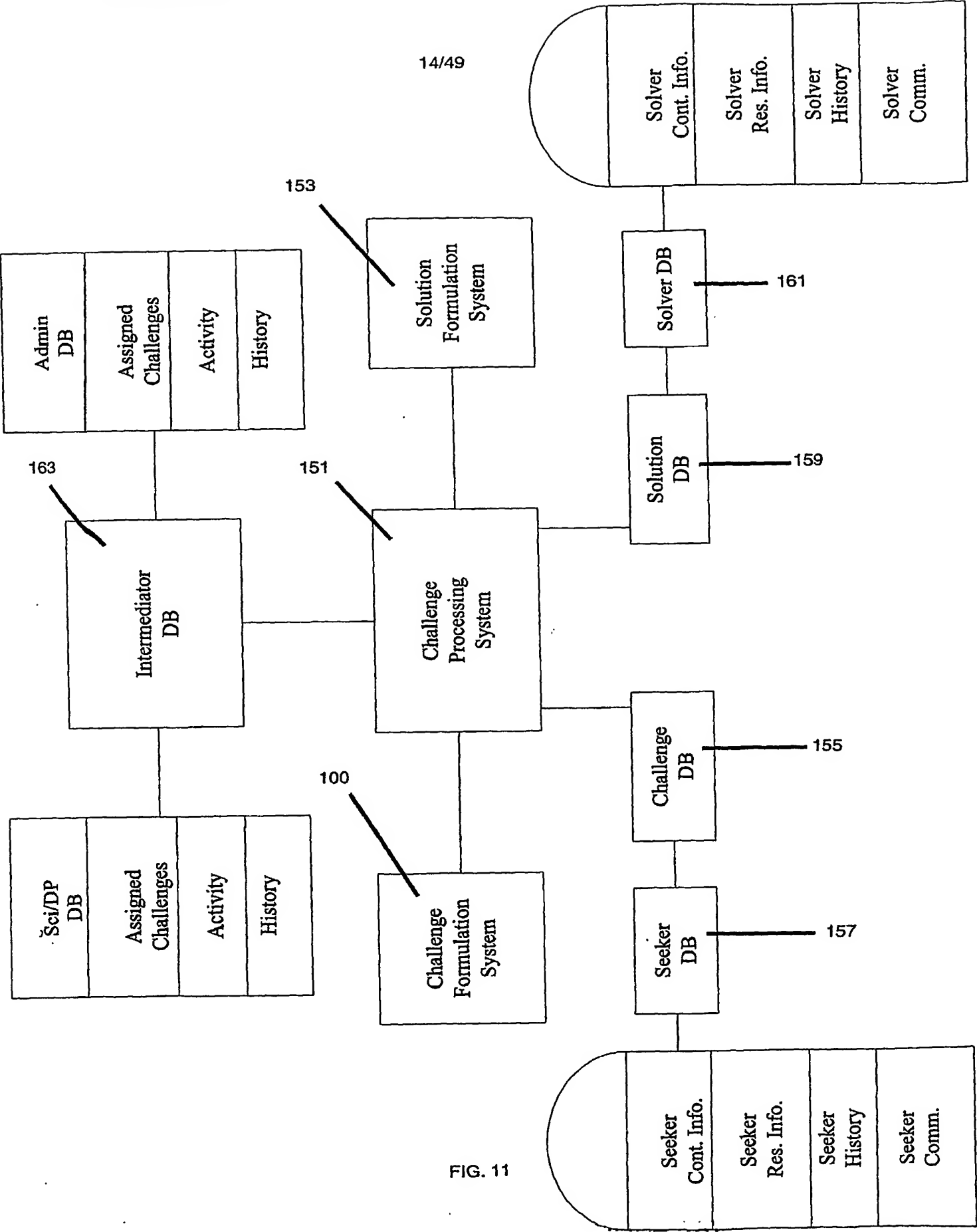


FIG. 11

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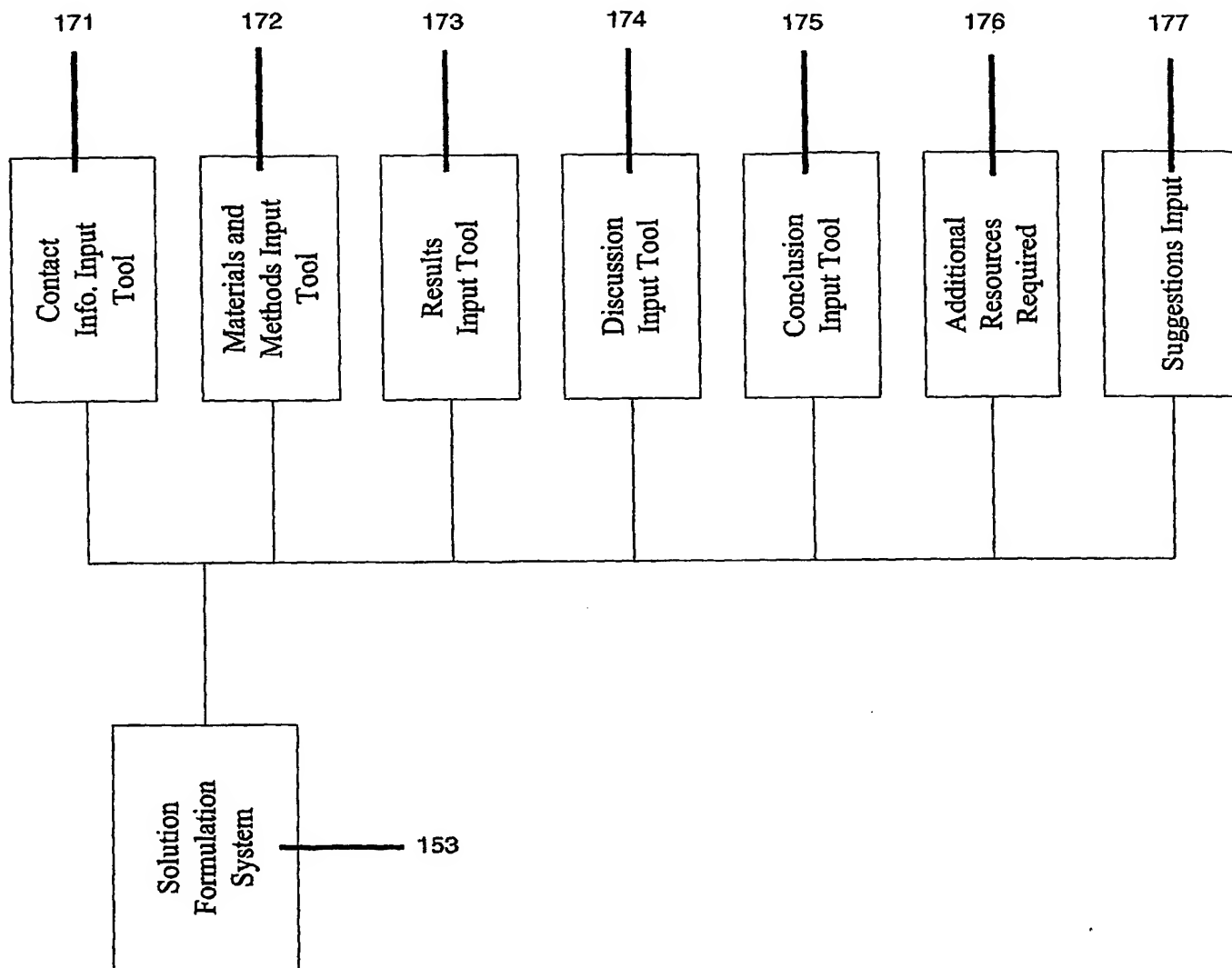
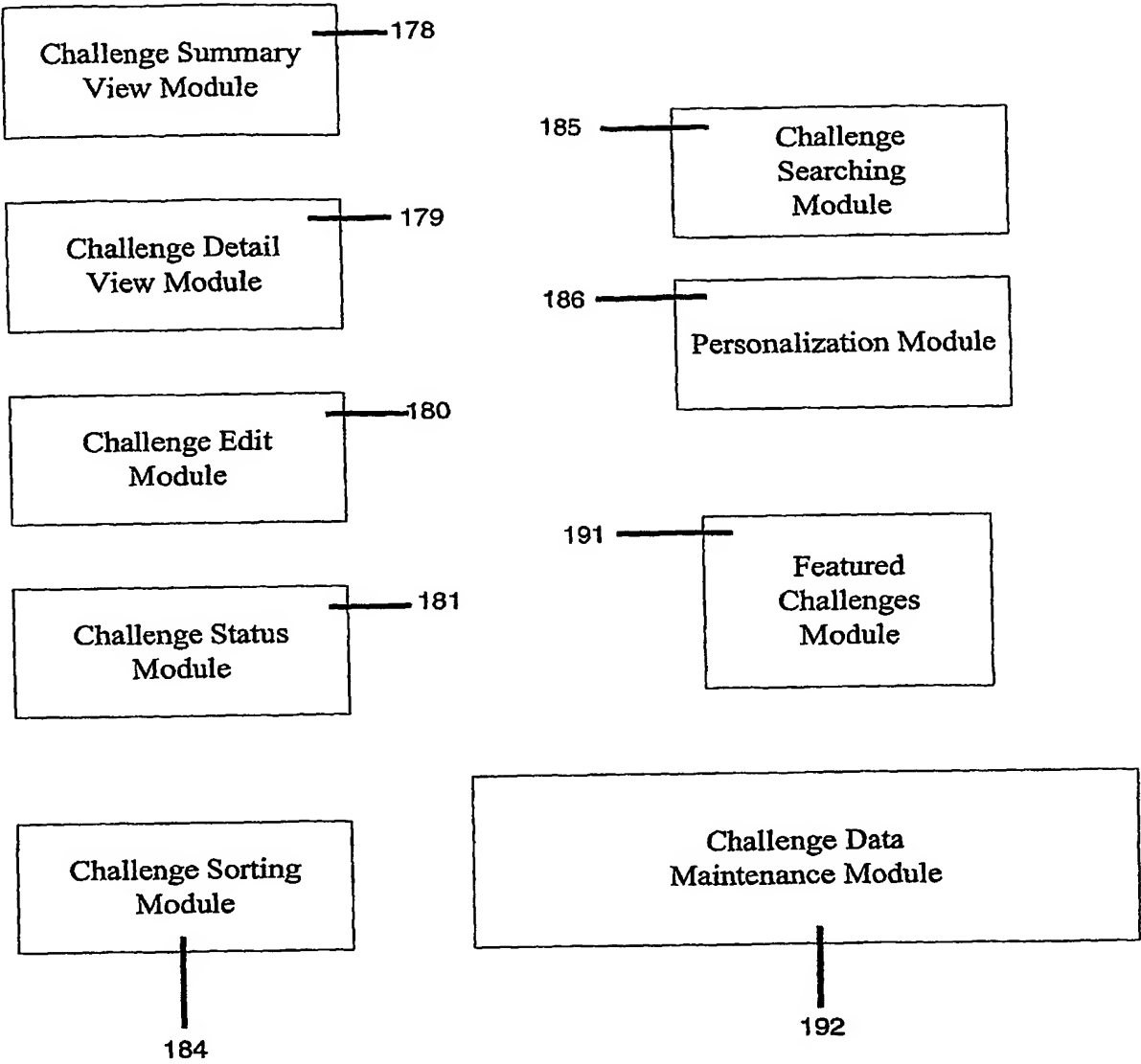


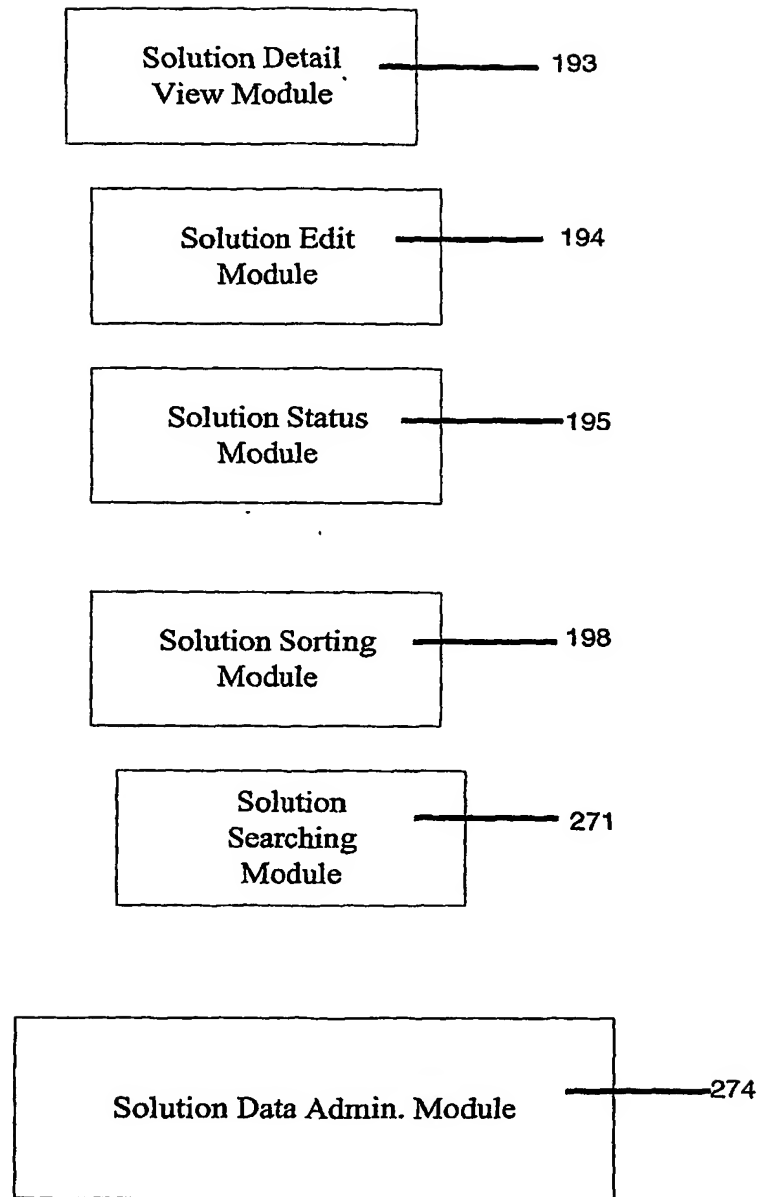
FIG. 12

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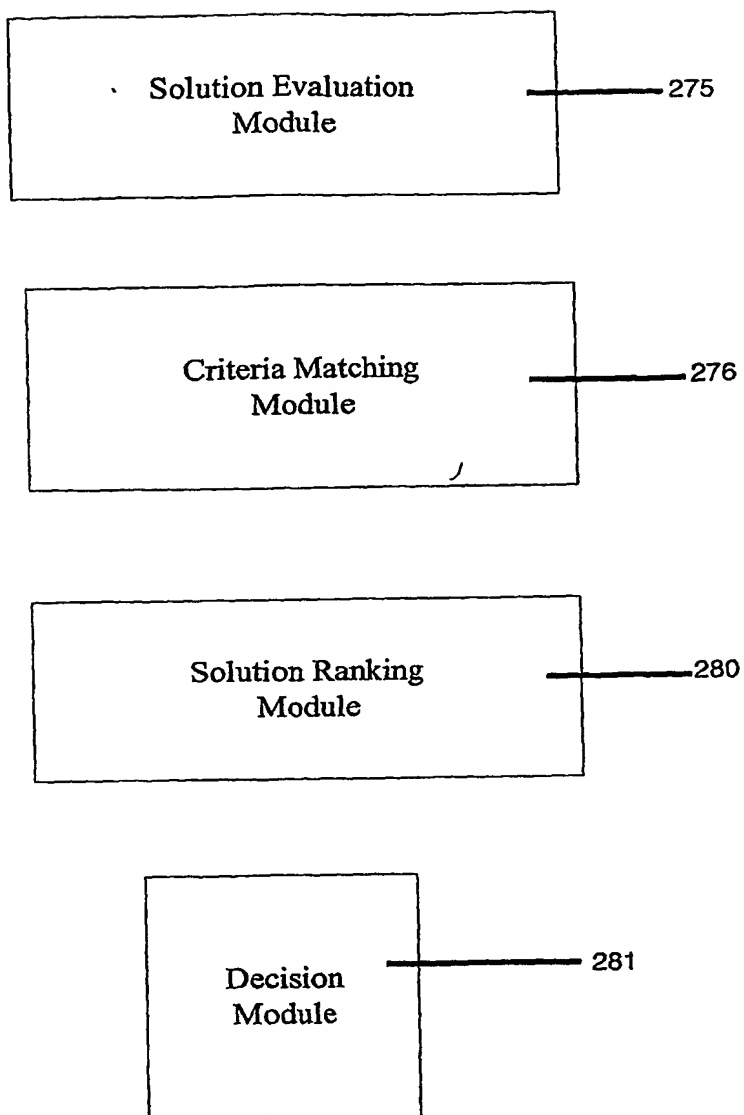




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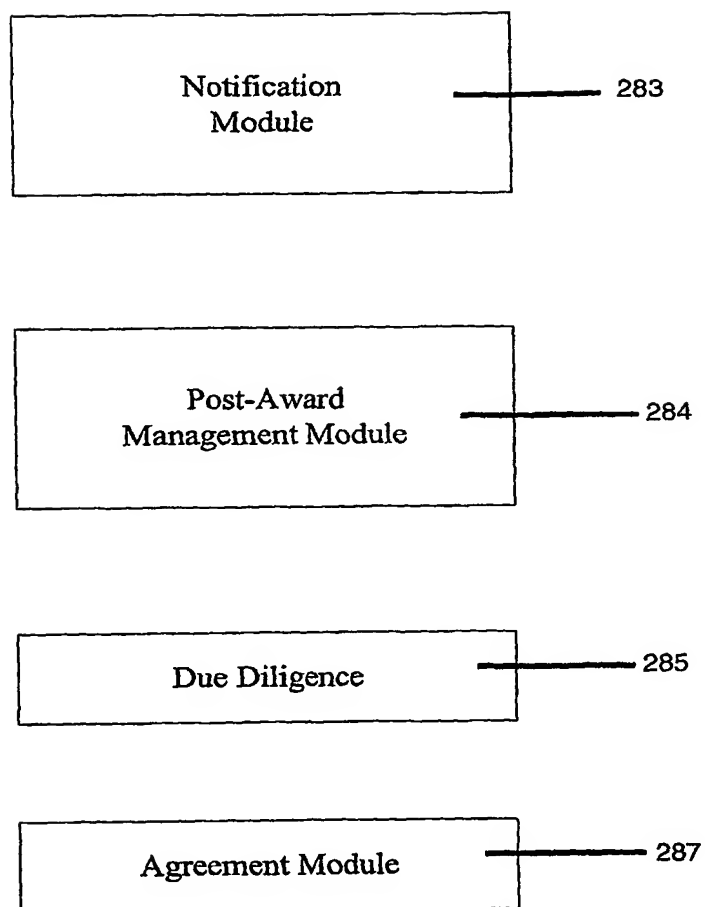


FIG. 16

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**chemistry** CURRENT CHALLENGES



Search Challenges

[Printable Version](#) [SUMMARY VIEW](#)

**Sort Challenges:**

View By Category  Sort By  List By

---

 <p>R1 and R2 are substituted alkyl</p>	<p><b>INNOCENTIVE 2204488</b> Efficient synthesis of a Resorcinol Derivative POSTED: AUG 25, 2004 DEADLINE: NOV 25, 2004 \$15,000 USD</p>	<p>A theoretical proposal for an efficient synthesis route for a resorcinol derivative is needed. More details are available after you have registered as an InnoCentive solver. <a href="#">Read More</a></p>
	<p><b>INNOCENTIVE 2201900</b> Seeking novel compounds containing pyrazoles POSTED: AUG 20, 2004 DEADLINE: OCT 18, 2004 VARIES</p>	<p>The Seeker is seeking to purchase pyrazole compounds. More details available once you register as a solver. <a href="#">Read More</a></p>

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FIG. 17

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chemistry

CURRENT CHALLENGES

Search Challenges

Printable Version

ABSTRACT VIEW

SORT CHALLENGES:

View By Category

All

Sort By

InnoCentive#

List By

Descending

Summary View

<u>InnoCentive #</u>	<u>Name</u>	<u>Posted Date</u>	<u>Deadline</u>	<u>Award(\$USD)</u>
<a href="#">2284488</a>	Efficient synthesis of a Resorcinol Derivative	Aug 25, 2004	Nov 25, 2004	15,000
<a href="#">2281900</a>	Seeking novel compounds containing pyrazoles	Aug 20, 2004	Oct 18, 2004	varies
<a href="#">2265474</a>	Enhanced Deposition of Cyclodextrin	Aug 12, 2004	Nov 11, 2004	40,000
<a href="#">2265185</a>	Gametogenesis Inhibitor	Aug 11, 2004	Oct 11, 2004	100,000
<a href="#">2257439</a>	Film-forming polymer	Aug 05, 2004	Dec 06, 2004	45,000
<a href="#">2242777</a>	Metals removal from heavy petroleum fractions	Jul 30, 2004	Oct 29, 2004	10,000
<a href="#">2242048</a>	Direct oxidation of benzene to phenol	Jul 30, 2004	Nov 29, 2004	45,000
<a href="#">2241934</a>	Thiophene formation	Jul 30, 2004	Oct 29, 2004	10,000
<a href="#">2235346</a>	Release Agent for Concrete Casting	Jul 23, 2004	Oct 06, 2004	10,000
<a href="#">2235307</a>	Method for Elimination of Algae Growth	Aug 10, 2004	Oct 09, 2004	20,000
<a href="#">2171115</a>	Photo and Chemical Passivation of Titanium Dioxide Nanopart	Jul 02, 2004	Past Deadline	10,000

BEST AVAILABLE COPY

FIG. 18

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## Challenge Overview

To view the detailed requirements of this InnoCentive Challenge, click on the "Work on this Challenge" button. Next you will be asked to review and accept the Solver Agreement which outlines the terms and conditions of submitting a solution proposal(s) to InnoCentive.

## Project Overview

The Seeker is seeking to purchase quantities of heterocyclic molecules with MW < 650. In addition, the seeker is interested in gram quantities of key, stable intermediates that may be used in the preparation of compounds similar to those that we would purchase.

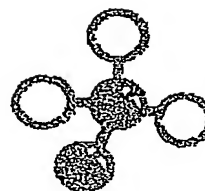
For evaluation, the Solver shall provide a list of structures and shall be prepared to provide a detailed description of the synthetic pathway used, along with supporting physical data, for each that the seeker selects.

To view the specific requirements please select "Work on this InnoCentive Challenge", and sign (accept) the Solver Agreement (if you have not previously done so).

## Work On This InnoCentive Challenge

This InnoCentive Challenge is past the deadline date and the Seeker scientist is currently reviewing the submitted solutions.

If you have already opened a Project Room for this Challenge, please login to [My InnoCentive](#) to track the progress of your submission, or ask a question about this challenge using the Message Center.



INNOCENTIVE 718076  
Seeking Small Molecules Libraries  
(1)  
varies  
POSTED posted  
DEADLINE [please inquire](#)  
STATUS OPEN

## Additional Information

[Ask a question about this Challenge](#)  
[Email this InnoCentive to a friend](#)


Administration  
[View Description](#)  
[View Solution Tickets](#)  
[Change Spectral Data](#)  
[Edit Info](#)  
[Change Image](#)  
[Send Message](#)

Current Status: Open  
Move To: [Awarded](#) [Withdrawn](#)

BEST AVAILABLE COPY

FIG. 19

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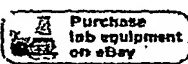


**YOUR ACCOUNT**  
**babson99**

[Log Out](#)  
[Printable Version](#)

Welcome to My InnoCentive, this is where you can access information regarding your open InnoCentive Challenges. Use the links on the right to manage or update Your Account.

To view Current Challenges please click on the buttons to the right



### Manage Your Account

[Edit profile](#)  
[Edit contact info](#)  
[Change password](#)  
 Your Solver Agreement [Apr 13, 2003 16:27](#)

### Current Challenges

Click to view all challenges in category

Chemistry

Biology

### My InnoCentive Challenges

Current

InnoCentive #	Name	Created	Status	Deadline
<a href="#">1508173</a>	Porous carbohydrate resin	Jan 08, 2004		Apr 05, 2004
<a href="#">1594697</a>	Gel-forming polymer	Jan 22, 2004	Submitted: Aug 30, 2004	Apr 23, 2004
<a href="#">1894778</a>	High-throughput format for a biological assay	Apr 23, 2004	Open.	Jul 22, 2004

FIG. 20

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## Challenge Overview

To view the detailed requirements of this InnoCentive Challenge, click on the "Work on this Challenge" button. Next you will be asked to review and accept the Solver Agreement which outlines the terms and conditions of submitting a solution proposal(s) to InnoCentive.

## Detailed Description & Requirements

The Seeker is seeking a minimum of 50 mg of material, with a purity of at least 90%, for each heterocyclic molecule submitted. Spectral data must accompany every compound delivered and will include <sup>1</sup>H NMR and at least one other method (IR, Mass Spec, LC MS, etc.). The molecules must have a MW < 650 and contain no metal; exceptions would be counterions such as Na<sup>+</sup> or K<sup>+</sup>. Commercially available materials will not be considered.

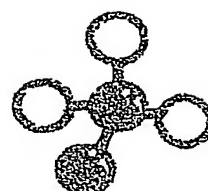
For evaluation, the solver shall first submit, through the InnoCentive project room, a list of structures in one of the following formats:

- Isis Database
- sd file
- smiles strings

Submissions made in Microsoft word, Isis draw or Chem draw will be accepted but there will be a delayed response to those inquiries. Submissions made in PDF are not acceptable.

The seeker scientists will review the submitted list and notify the solver which compounds are selected. The solver will have up to 6-months to deliver 50mg-75mg of each compound that is selected. The seeker will carry out confirmation analysis on all compounds delivered to see if they meet the minimum purity standards. For each compound that is delivered and accepted, the seeker will pay \$1.00/mg for up to 75mg. If the solver also provides detailed synthesis pathways along with supporting experimental details, the seeker is prepared to pay \$1.50/mg for each compound accepted.

Submission of key intermediates will require a minimum of 2 g per intermediate and will have the same purity and spectral requirements as that required for the final



INNOCENTIVE 716076  
Seeking Small Molecules Libraries  
(1)  
vanes  
POSTED posted  
DEADLINE [please inquire](#)  
STATUS OPEN

## Additional Information

[Ask a question about this Challenge](#)  
[Email this InnoCentive to a friend](#)

## Administration

[View Overview](#)  
[View Solution Tickets](#)  
[Change Spectral Data](#)  
[Edit Info](#)  
[Change Image](#)  
[Send Message](#)

Current Status: Open  
Move To: [Awarded](#) [Withdrawn](#)

FIG. 21

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## Edit an InnoCentive

Seeker Company.	<input type="text"/>
Seeker Account	<input type="text"/>
SciOps	<input type="text"/>
Challenge Id	Automatically Assigned
Challenge Repost Number	<input type="text"/>
Name	<input type="text"/>
Deadline (mm/dd/yyyy)	<input type="text"/> <input type="checkbox"/> Please Inquire
Award Amount	<input type="text"/>
Structure Image	<input type="checkbox"/> display only in solver's virtual project room <input type="radio"/> Paper <input type="radio"/> Reduction to Practice
Abstract	Displays on the public InnoCentives List <input type="text"/>
Summary	Displays on the InnoCentive summary page which is only available to users who are logged in <input type="text"/>

FIG. 22

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## Featured InnoCentives

## Featured Challenges

InnoCentiva IDs Enter one to three IDs seperated by spaces

Save

## Featured Chemistry Challenge

InnoCentive ID Challenge ID:

Save

## Featured Biology Challenge

Challenge ID Challenge ID

Save

## Featured Awarded Challenge

Challenge IDs Enter one to three IDs seperated by spaces

Save

## ChemWeb Challenges of the Month

ID for Journal COM

ID for Database COM

Save

FIG. 23

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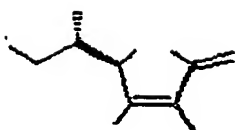


INNOCENTIVE 2381744  
Stability of a probiotic  
product  
POSTED OCT 15, 2004  
DEADLINE JAN 17, 2005  
\$20,000 USD

MORE

Improvement in stability of a probiotic product  
is required. More details available once you  
register as a solver. [Read More](#)

FIG. 24A



INNOCENTIVE 1820210  
Retort stable form of  
Vitamin C  
POSTED MAR 26, 2004  
DEADLINE: Under Evaluation  
\$15,000 USD

MORE

A novel method for producing retort-stable  
Vitamin C is required. More details are  
available once you register as an InnoCentive  
Solver. [Read More](#)

FIG. 24B


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Challenges:	
Chemistry	
Featured Challenge:	<div>131242 CYCLOPENTENONE POSTED: DEADLINE:  \$25,000 USD</div> <div>view all challenges</div>
Biology	
Featured Challenge:	<div>260521 STIMULUS TO ELICIT URINATION BY UNTRAINED RATS OF EITHER SEX POSTED: DEADLINE:  \$2,000 USD</div> <div>view all challenges</div>

FIG. 25

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**INNOCENTIVE**

[About Us](#)
[InnoCentive Challenges](#)
[Using the Website](#)
[My InnoCentive](#)
[Contact Us](#)
[Help](#)

**my admin** [Log Out](#) [Printable Version](#)

Your account: **hramjch**

[New InnoCentive Challenge](#)  
[Pending Challenges](#)  
[Solver Search](#)  
[Seeker Search](#)  
[Solver](#)  
[Seeker \\*\\*](#)  
[Scientific Ops \\*\\*](#)  
[Admin \\*\\*](#)

[Featured Challenges](#)  
[Awarded Challenges](#)  
[User Agreement](#)  
[Lists](#)  
[Survey Results](#)  
[Polls](#)

[Email-prospect.csv](#)  
[Email-general.csv](#)  
[Filter Prospect Email](#)

**Manage Your Account**

[Edit profile](#)  
[Edit contact info](#)  
[Change password](#)

Current Status: [Active](#)  
[Move To: Suspended Deleted](#)

Current Challenges  
 Click to view all challenges in category  
[Chemistry](#) [Physics](#)

**NEW MESSAGES** **SUBMISSION TRACKING** **SEEKER SUMMARY REPORT**

Company	view accounts	Open Challenges	Open Rooms	Submissions
An Products Inc.	<a href="#">view accounts</a>	0	0	0
Alcoa	<a href="#">view accounts</a>	3	879	83
BAE	<a href="#">view accounts</a>	5	1661	150
Boeing	<a href="#">view accounts</a>	0	0	0
Brown & Williamson	<a href="#">view accounts</a>	0	0	82
Castrol	<a href="#">view accounts</a>	0	0	0

FIG. 26

BEST AVAILABLE COPY

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InnoCentive Challenges - Eligible

Open Challenges								
InnoCentive # - name	Seeker	Posted	Deadline	Rms	Subms	Msgs		

Total: 3

Awarded Challenges								
InnoCentive # - name	Seeker	Posted	Awarded	Deadline	Rms	Subms	Msgs	

Total: 18

Withdrawn Challenges								
InnoCentive # - name	Seeker	Posted	Withdrawn	Deadline	Rms	Subms	Msgs	

FIG. 27

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Sep 01, 2004 seeker report  
Project Room: 216075 (Open) Seeking Small Molecules Libraries (1).

Awarded Rooms	Solver	Created	Awarded	Messages
---------------	--------	---------	---------	----------

Submitted Rooms	Solver	Created	Submitted	Messages
-----------------	--------	---------	-----------	----------

Open Rooms	Solver	Created	Messages
------------	--------	---------	----------

Closed Rooms	Solver	Created	Closed	Messages
--------------	--------	---------	--------	----------

FIG. 28

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1 2 3 4 next

View By Seeker Search

[Return to Main List](#)

To use buttons below, use check buttons to select rows you'd like to affect, and click on a relevant button

[Advance Status](#)
[Reject/Withdraw](#)
[Concurrence/Refuse](#)
[Partial Award/Refuse](#)
[Award](#)

Uncheck	Select	Submission	Seeker	Seeker	Submission	Status	Submission	Seeker	Seeker
<input type="checkbox"/>	<input checked="" type="checkbox"/>	716076	Seeking Small Molecules	03/31	03/11	Awarded			
<input type="checkbox"/>	<input checked="" type="checkbox"/>	716076	Seeking Small Molecules	03/31	03/21	Awarded			✓
<input type="checkbox"/>	<input checked="" type="checkbox"/>	716076	Seeking Small Molecules	03/31	07/26	Forwarded			
<input type="checkbox"/>	<input checked="" type="checkbox"/>	716076	Seeking Small Molecules	03/31	02/26	Forwarded			✗
<input type="checkbox"/>	<input checked="" type="checkbox"/>	716076	Seeking Small Molecules	03/31	02/27	Forwarded			
<input type="checkbox"/>	<input checked="" type="checkbox"/>	716076	Seeking Small Molecules	03/31	02/27	Forwarded			

FIG. 29



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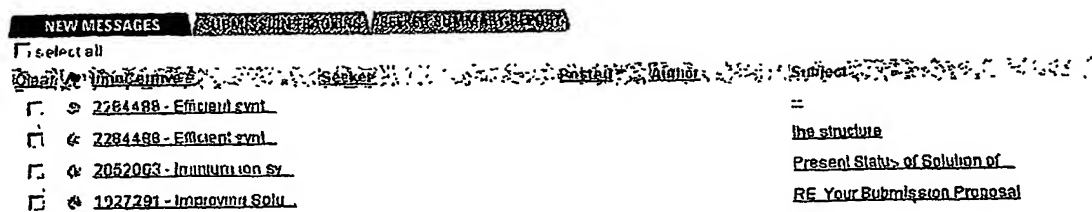


FIG. 30

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Messages for hunter2

[REDACTED]

[REDACTED]

[REDACTED]

What are the anticipated patent issues you are currently aware of re: use of enzymes, batch purification processes, etc.

[REDACTED]

☐ email me when a new message is posted to this Message Center

FIG. 31

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Manage List Options  
[return to manage lists](#)

work sector				<a href="#">add new option</a>
<a href="#">Agribusiness</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>	
<a href="#">Basic Chemicals</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>	
<a href="#">Biotechnology</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>	
<a href="#">Consumer Product</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>	
<a href="#">CRO/Contract Services</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>	
<a href="#">Diversified Chemicals</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>	
<a href="#">Education</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>	
<a href="#">Fine Chemicals</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>	
<a href="#">Foods &amp; Flavors</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>	
<a href="#">Government</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>	
<a href="#">Petrochemicals</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>	
<a href="#">Pharmaceutical</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>	
<a href="#">Plastics &amp; Polymers</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>	
<a href="#">Research</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>	
<a href="#">Other</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>	

FIG. 32A

Add/Edit work sector Option

Name	<input type="text"/>
Description	<input type="text"/>
<input type="button" value="Save"/> <input type="button" value="Cancel"/>	

FIG. 32B

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Manage List Options  
[return to manage lists](#)

**issueStatus**[add new option](#)

<u>Submitted</u>	<u><a href="#">[delete]</a></u>	<u><a href="#">[move up]</a></u>	<u><a href="#">[move down]</a></u>
<u>Downloaded</u>	<u><a href="#">[delete]</a></u>	<u><a href="#">[move up]</a></u>	<u><a href="#">[move down]</a></u>
<u>Forwarded</u>	<u><a href="#">[delete]</a></u>	<u><a href="#">[move up]</a></u>	<u><a href="#">[move down]</a></u>
<u>Selected</u>	<u><a href="#">[delete]</a></u>	<u><a href="#">[move up]</a></u>	<u><a href="#">[move down]</a></u>
<u>Due Diligence</u>	<u><a href="#">[delete]</a></u>	<u><a href="#">[move up]</a></u>	<u><a href="#">[move down]</a></u>
<u>Awarded</u>	<u><a href="#">[delete]</a></u>	<u><a href="#">[move up]</a></u>	<u><a href="#">[move down]</a></u>
<u>Declined</u>	<u><a href="#">[delete]</a></u>	<u><a href="#">[move up]</a></u>	<u><a href="#">[move down]</a></u>

FIG. 33A

Add/Edit issueStatus Option

Name	<input type="text"/>
Description	<input type="text"/>
<input type="button" value="Save"/> <input type="button" value="Cancel"/>	

FIG. 33B

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Manage List Options  
[return to manage lists](#)

## InnoCentive Interest

[add new option](#)

<a href="#">Chemistry: Agricultural</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>
<a href="#">Chemistry: Analytical</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>
<a href="#">Chemistry: Bioorganic</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>
<a href="#">Chemistry: Catalysis</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>
<a href="#">Chemistry: Carbohydrate</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>
<a href="#">Chemistry: Colloid</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>
<a href="#">Chemistry: Combinatorial</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>
<a href="#">Chemistry: Environmental</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>
<a href="#">Chemistry: Fluorine</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>
<a href="#">Chemistry: Formulation</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>
<a href="#">Chemistry: Inorganic</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>
<a href="#">Chemistry: Medicinal</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>
<a href="#">Chemistry: Organic</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>
<a href="#">Chemistry: Peptides &amp; Proteins</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>
<a href="#">Chemistry: Petrochemistry</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>
<a href="#">Chemistry: Physical</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>
<a href="#">Chemistry: Polymer</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>
<a href="#">Chemistry: Process</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>
<a href="#">Chemistry: Radiochemistry</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>
<a href="#">Chemistry: Structural</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>
<a href="#">Chemistry: Synthetic</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>
<a href="#">Chemistry: Toxicology</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>
<a href="#">Applied Sciences: Adhesives &amp; Lubricants</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>
<a href="#">Applied Sciences: Ceramics</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>
<a href="#">Applied Sciences: Chemical Engineering</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>
<a href="#">Applied Sciences: Cheminformatics</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>
<a href="#">Applied Sciences: Galvanizing products</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>
<a href="#">Applied Sciences: Materials Science</a>	<a href="#">[delete]</a>	<a href="#">[move up]</a>	<a href="#">[move down]</a>

FIG. 34

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List	Purpose
Interest	A list of scientific categories. Each Challenge posted to the website can be associated with one or more interests. Also, Solvers can specify (in their profile) the interests that apply to them
work sector	A list of work sectors that is used in Solver profiles.
ChemWebXML - password	Valid passwords for ChemWeb's "Challenge of the Month" XML feed.
Account Refer	Used during Solver registration to specify how the Solver heard about
KeyValue	Used to store misc. configuration values
Countries	Country selection list that is stored in a Solver's profile.
Account Reason Codes	A log entry is generated when an account is deleted. The Account Reason code specifies why the account was deleted.
IssuesStatus	Used in the submission workflow process. Statuses include: Submitted, Reviewed, Forwarded, Selected, Due Diligence, Awarded, and Declined.
degree	Academic degrees held by Solvers, used in the Solver profiles.

FIG. 35

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**Add/Edit List**

<b>Name</b>	<input type="text"/>
<b>Description</b>	<div>Scientific interest: Analytical Chemistry, Biological Chemistry, etc.</div>


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FIG. 36

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## Solver Search

Search for Solvers in any of the following fields: username, email, name, or country.  
Go to [Seeker Search](#).

India 

Results 1 - 30 of 500  
Page: [Previous](#) - [Next](#)

<a href="#">@yahoo.com</a>		
Solver(Active),	<a href="#">@yahoo.com,</a>	, Jul 02, 2001 (reg date)
	.delhi, 110 007, India	
<a href="#">@indiana.edu</a>		
Solver(Active),	<a href="#">@indiana.edu,</a>	, Jul 02, 2001 (reg date)
	, Bloomington, IN, 47403, United States	
<a href="#">@vsnl.com</a>		
Solver(Active),	<a href="#">@vsnl.com,</a>	, Jul 03, 2001 (reg date)
	Mumbai, Maharashtra, 400049, India	
<a href="#">@yahoo.com</a>		
Solver(Active)	<a href="#">@yahoo.com,</a>	, Jul 04, 2001 (reg date)
	New Delhi, Delhi, 110019, India	
<a href="#">@indiana.edu</a>		
Solver(Active),	<a href="#">@indiana.edu,</a>	, Jul 05, 2001 (reg date)
	Bloomington, IN, 47405, United States	

FIG. 37



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User List: Solver

Status Filter: All, Pending, Active, Suspended, Deleted  
Reg Date Filter: All, Recent registrants (past 7 days)

View a user's myInnoCentive page

UserName  

Total 69223, Active 66658(96%), Pending 0(0%), Suspended 3(0%), Deleted 2562(4%)

109 total

UserName	Reg Date	Status	User Agreement
<a href="#">sbpanicker</a>	Sep 01, 2004	Active	<a href="#">Solver Agreement - English</a> Sep 01, 2004
<a href="#">mayue1118</a>	Sep 01, 2004	Active	<a href="#">Solver Agreement - English</a> Sep 01, 2004
<a href="#">nbtechnik</a>	Sep 01, 2004	Active	not signed
<a href="#">raqinuzlida</a>	Sep 01, 2004	Active	not signed
<a href="#">steen</a>	Sep 01, 2004	Active	<a href="#">Solver Agreement - English</a> Sep 01, 2004
<a href="#">krollka</a>	Sep 01, 2004	Active	not signed
<a href="#">mihaelamecu</a>	Sep 01, 2004	Active	not signed
<a href="#">dbailey</a>	Sep 01, 2004	Active	not signed
<a href="#">yy61162003</a>	Sep 01, 2004	Active	not signed
<a href="#">genistp</a>	Sep 01, 2004	Active	not signed

FIG. 38A

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## User Information

Solver SearchAccount Information

User Name  
Name  
Email  
My InnoCentive [My InnoCentive page](#)  
Role Solver  
Status Active  
Registration Date Feb 25, 2002 14:35  
Contact Info  
Andover, MA 01810  
Country United States  
Agreement [Solver Agreement April 4](#) signed  
Apr 13,  
[solver agreement v6.04](#) signed. Feb  
28,  
Company/Organization InnoCentive Inc.  
TaxId  
Work Sector CRO/Contract Services  
Interests  
Life Sciences: Structural  
Life Sciences: Genetics & Genomics  
Life Sciences: Cellular Biology  
Life Sciences: Biochemistry  
Chemistry: Structural  
Chemistry: Combinatorial  
Chemistry: Bioorganic  
Chemistry: Analytical  
Chemistry: Organic  
Life Sciences: Molecular Biology  
Life Sciences: Pharmacology

[Edit profile](#)  
[Edit contact info](#)  
[Reset password & resend verification email](#)

Current Status: Active  
Move To: [Suspended](#) [Deleted](#)

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FIG. 38B

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<u>Add New Seeker</u>	
<u>Admin Active Seeker Accounts</u>	
<u>airproducts</u>	Corporate
<u>alcoa</u>	Corporate
<u>airmanios</u>	Scientist
<u>ever</u>	Scientist
<u>wcebulak</u>	Scientist
<u>basf</u>	Corporate
<u>ekkehard</u>	Scientist
<u>schulz</u>	Scientist
<u>schornick</u>	Scientist
<u>haehnle</u>	Scientist
<u>pakusch</u>	Scientist
<u>mschmid</u>	Scientist
<u>waschler</u>	Scientist

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FIG. 38C

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**User List:**Status Filter: All, Pending, Active, Suspended, DeletedReg Date Filter: All, Recent registrants (past 30 days)

View a user's myInnoCentive page

UserName  

Total 20, Active 16(80%), Pending 0(0%), Suspended 2(10%), Deleted 2(10%)

Add a new**20 total**

<u>UserName</u>	<u>Real Name</u>	<u>Reg Date</u>	<u>Status</u>
<u>adrichter</u>			Deleted
<u>backman</u>			Active
<u>bacon</u>			Active
<u>ccastro</u>			Active
<u>czimba</u>			Active

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FIG. 38D

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**User List:**Status Filter: All, Pending, Active, Suspended, DeletedReg Date Filter All, Recent registrants (past 30 days)

View a user's myInnoCentive page

UserName  : 

Total 19, Active 9(47%), Pending 0(0%), Suspended 2(11%), Deleted 8(42%)

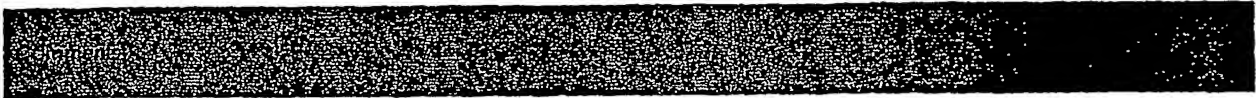
Add a new Admin**19 total**

<u>UserName</u>	<u>Real Name</u>	<u>Reg Date</u>	<u>Status</u>
<u>achen</u>			Active
<u>admin</u>			Deleted
<u>bobkinney</u>			Active
<u>bookbinder</u>			Suspended
<u>ccastro</u>			Deleted
<u>darren</u>			Active

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FIG. 38E

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12-14-02 djb Waiting fo answers from Seeker Company scientist before advancing.

Update

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FIG. 39

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**my sciops**

YOUR ACCOUNT  
 tess

[Pending Challenges](#)  
[Solver Search](#)  
[Seeker Search](#)  
[Solver](#)  
[Seeker](#)  
[Scientific Ops](#)   [User Agreement](#)  
[Admin](#)

**Manage Your Account**

[Edit profile](#)  
[Edit contact info](#)  
[Change password](#)

**Current Challenges**  
 Click to view all challenges in category.  
[chemistry](#)   [biology](#)

[NEW MESSAGES](#)   [SUBMISSION BACKLOG](#)   [SEEKER SUMMARY REPORT](#)

☐ select all

Order	InnoCentive ID	Seeker	Posted	Duration	Subject	Present Status of Solution or
<input type="checkbox"/>	2052063	Iminium ion sy	Procter & Gamble	09/01	iran	
<input type="checkbox"/>	2284488	Emblem syn	Procter & Gamble	09/01	rosmann	the structure

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FIG. 40

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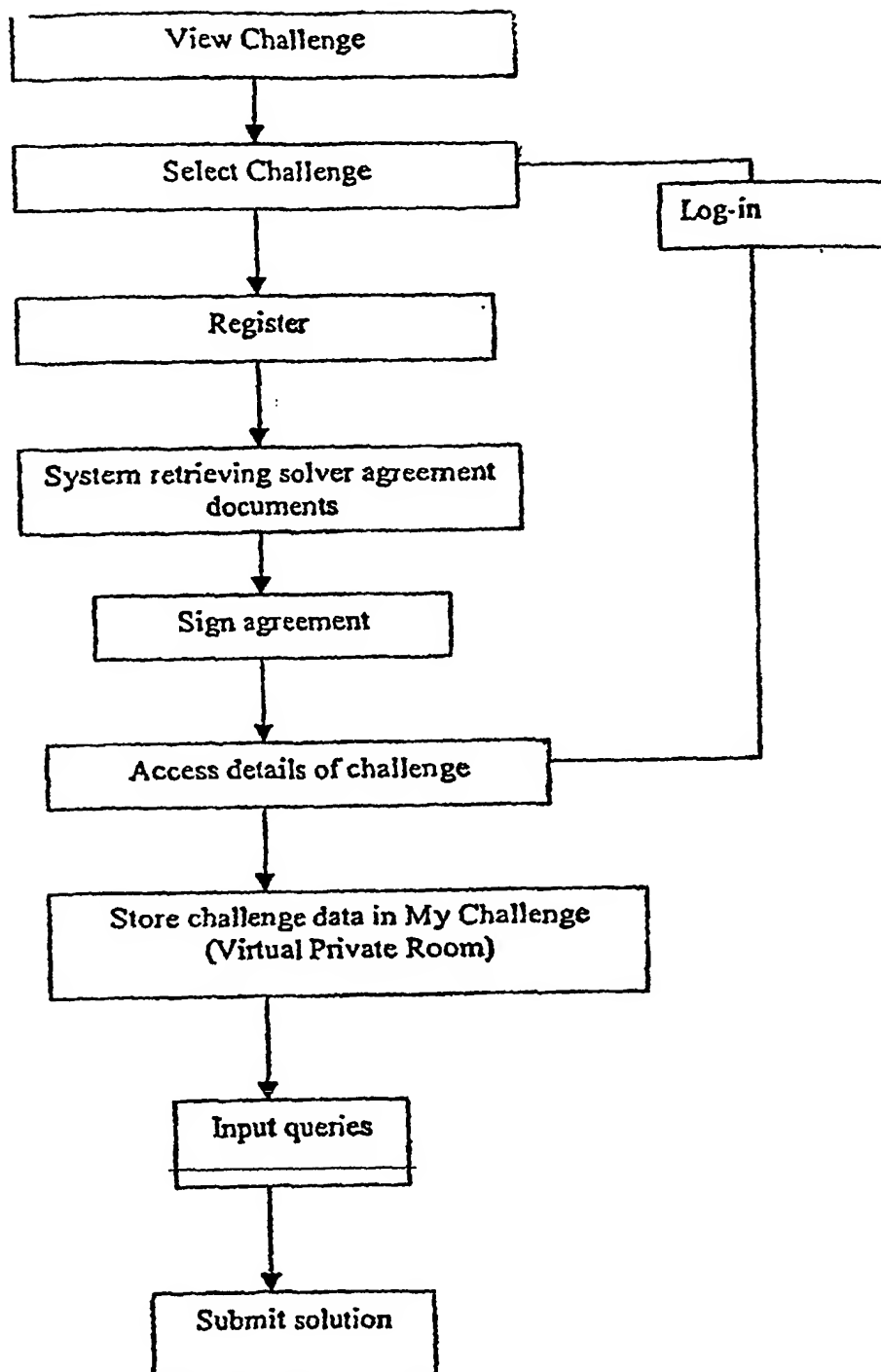


FIG. 41A



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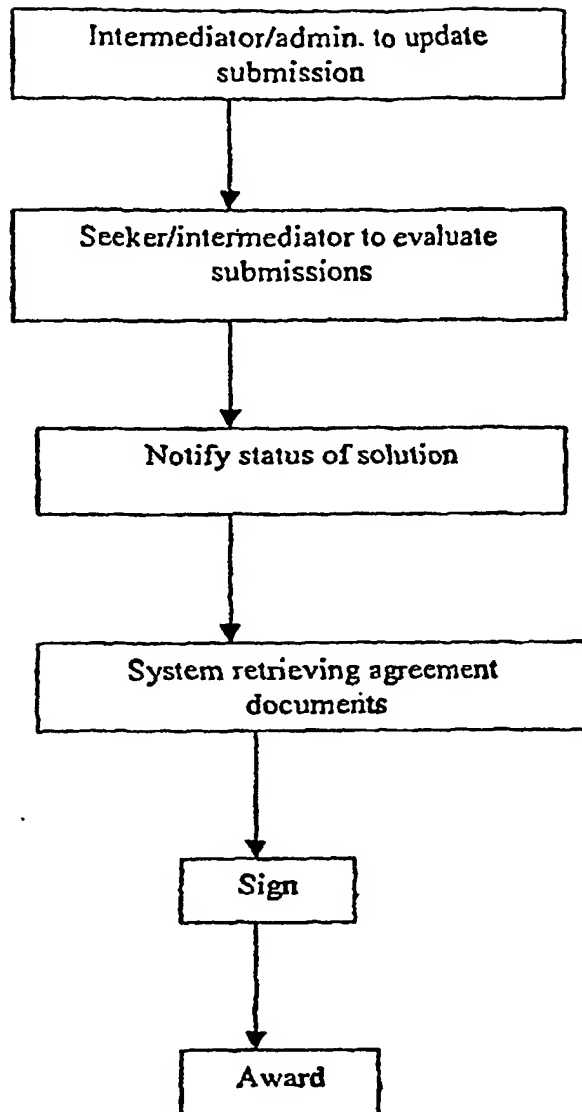


FIG. 41B